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IN THE CLAIMS

Please cancel claims 4-9, 10-15 and 17-19 and amend claims 1, 2, and 16, as shown below. A complete listing of the claims, including their current status, is provided below.

1. **(Currently amended)** A retroviral vector comprising a polynucleotide encoding a *Pitilosarcus* or *Renilla* green fluorescent protein (GFP) or fluorescent variant thereof having a sequence that is at least 95% identical to SEQ ID NO:5 or SEQ ID NO:2.

2. **(Currently amended)** A retroviral vector comprising a first gene, and IRES site, and a polynucleotide encoding a *Pitilosarcus* or *Renilla* green fluorescent protein (GFP) or fluorescent variant thereof having a sequence that is at least 95% identical to SEQ ID NO:5 or SEQ ID NO:2.

3. **(Original)** A cell comprising a retroviral vector according to claim 1 or 2.

4-15. **(Cancelled)**

16. **(Currently amended)** The retroviral vector of claim [[15]] 1 or 2, wherein said *Pitilosarcus* or *Renilla* GFP or fluorescent variant thereof has the sequence of SEQ ID NO:5 or SEQ ID NO:2.

17-19. **(Cancelled)**

20. **(New)** The retroviral vector of claim 1 or 2, wherein said polynucleotide comprises a human codon-optimized nucleic acid encoding a Renilla GFP.